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Corrigendum: Nanostructured carbon electrocatalysts for clean energy conversion and storage: A mini review on the structural impact

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A Corrigendum on

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by Yang M, Wang M, Zhang M, Sun X and Xuan X (2022). *Front. Mater.* 9:1090412. doi: 10.3389/fmats.2022.1090412

In the published article, there was an error in the **article title**. Instead of “*Nanostructured carbon electrocatalysts for clean energy conversion and storage: A mini review on the structural impact*”, it should be “*Nanostructured carbon electrocatalysts for clean energy conversion and storage: A mini review on the structural impact.*”

In the published article, there was an error. There is redundant punctuation in the sentences.

A correction has been made to **Introduction**, Paragraph 2. This sentence previously stated: “Typical CDs, consisting of an sp²-sp³ hybrid carbon core and an outer layer rich in hydroxyl (–OH), carboxyl (–COOH), and amine (–NH₂) functional groups, can be divided into graphene quantum dots (GQDs), carbon nanodots (CNDs), carbon quantum dots (CQDs), and polymer dots (PDs) according to structure”

The corrected sentence appears below:

“Typical CDs, consisting of an sp²/sp³ hybrid carbon core and an outer layer rich in hydroxyl (–OH), carboxyl (–COOH), and amine (–NH₂) functional groups, can be divided into graphene quantum dots (GQDs), carbon nanodots (CNDs), carbon quantum dots (CQDs), and polymer dots (PDs) according to structure”

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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